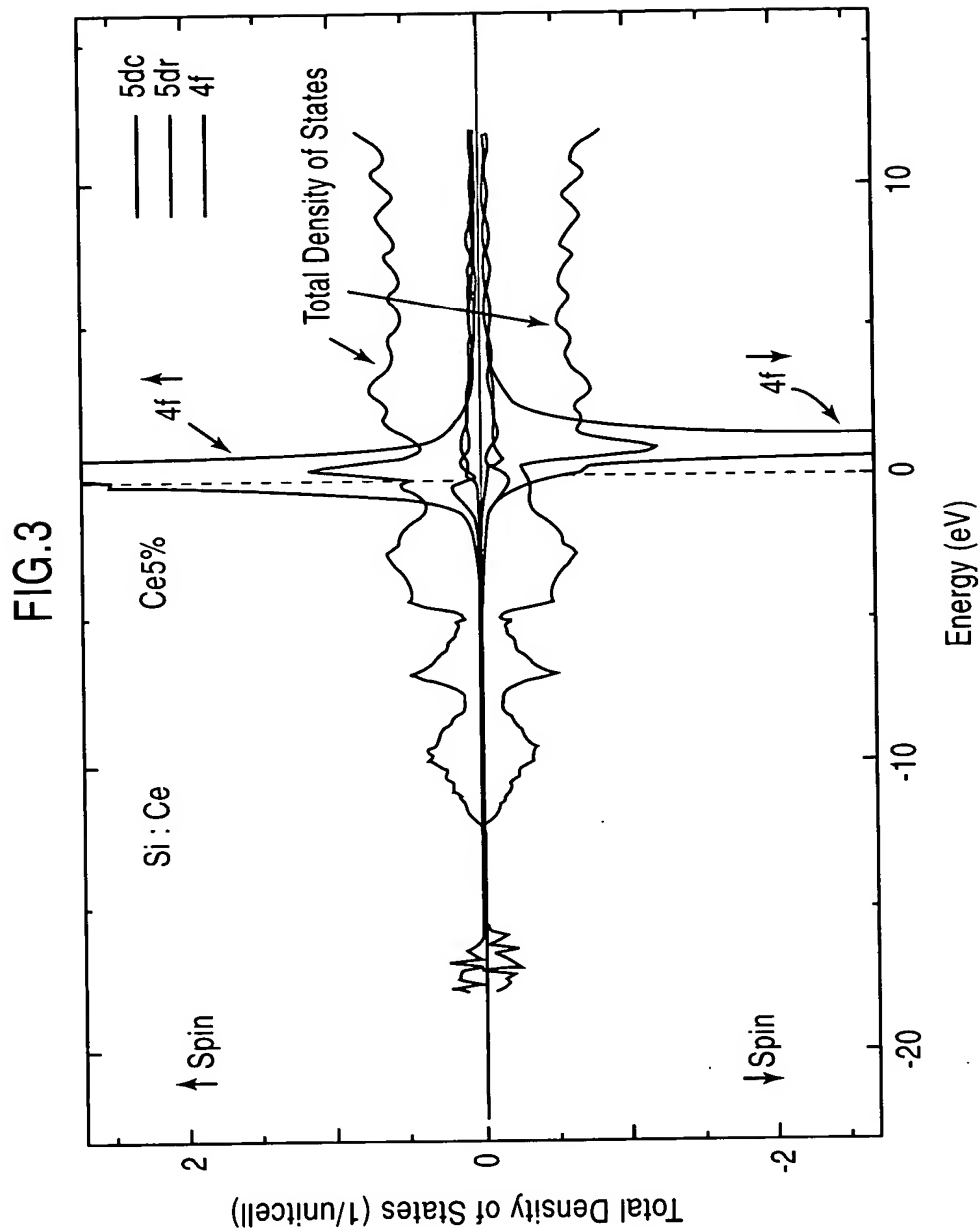


3/7



4/7

FIG. 4

Stability of Ferromagnetic State in Si doped with Rare-Earth Metal

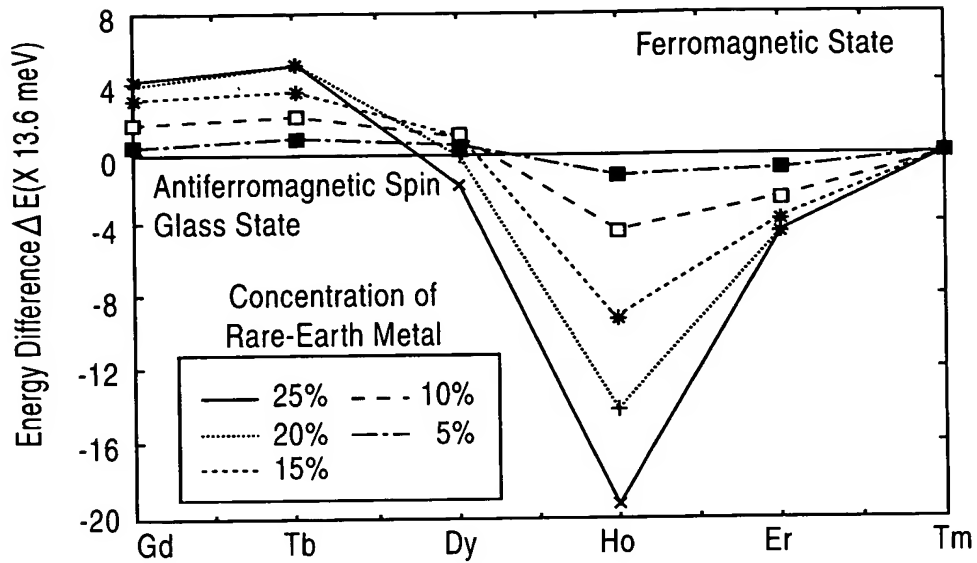
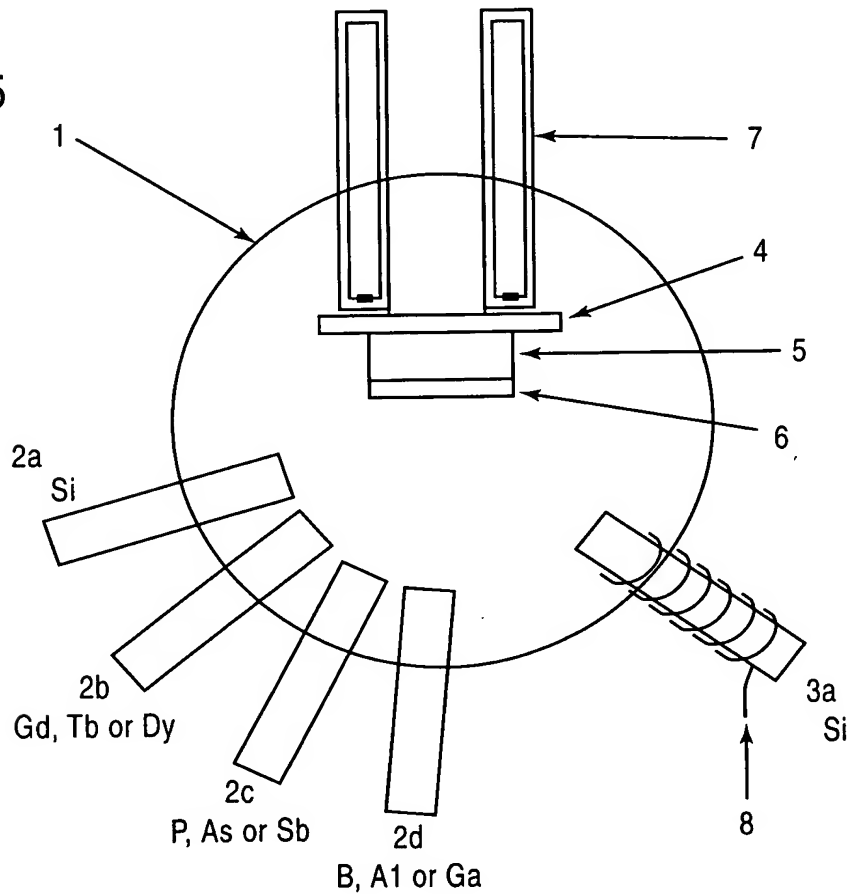


FIG. 5



5/7

FIG.6

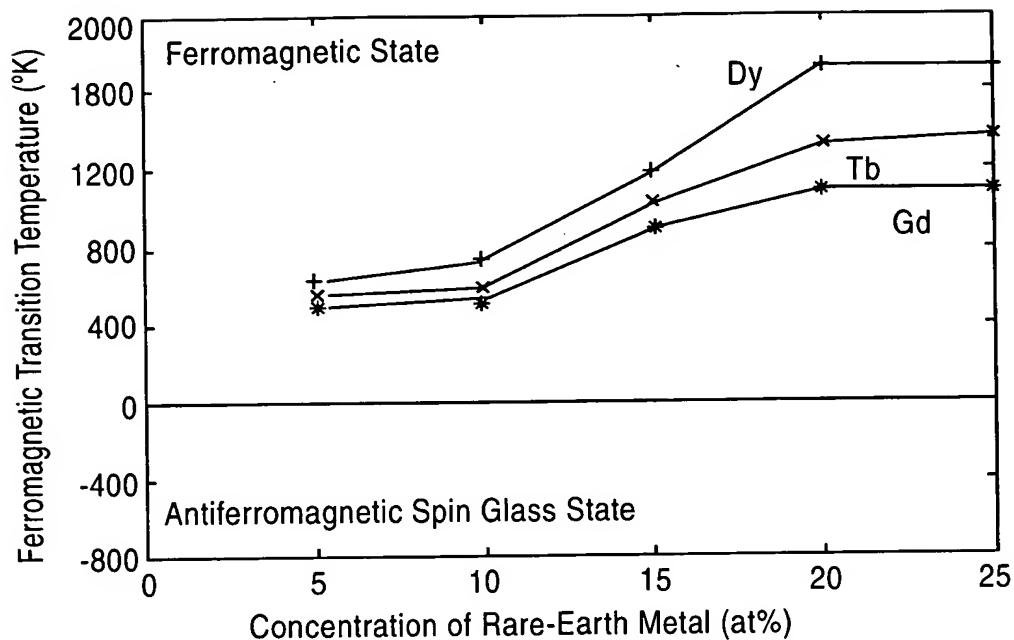
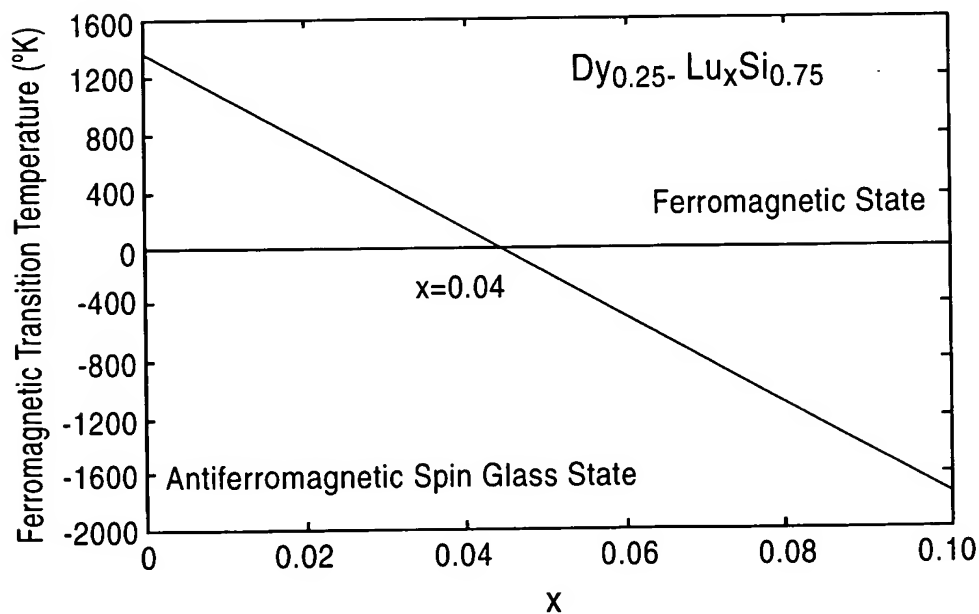


FIG.7



6/7

FIG.8

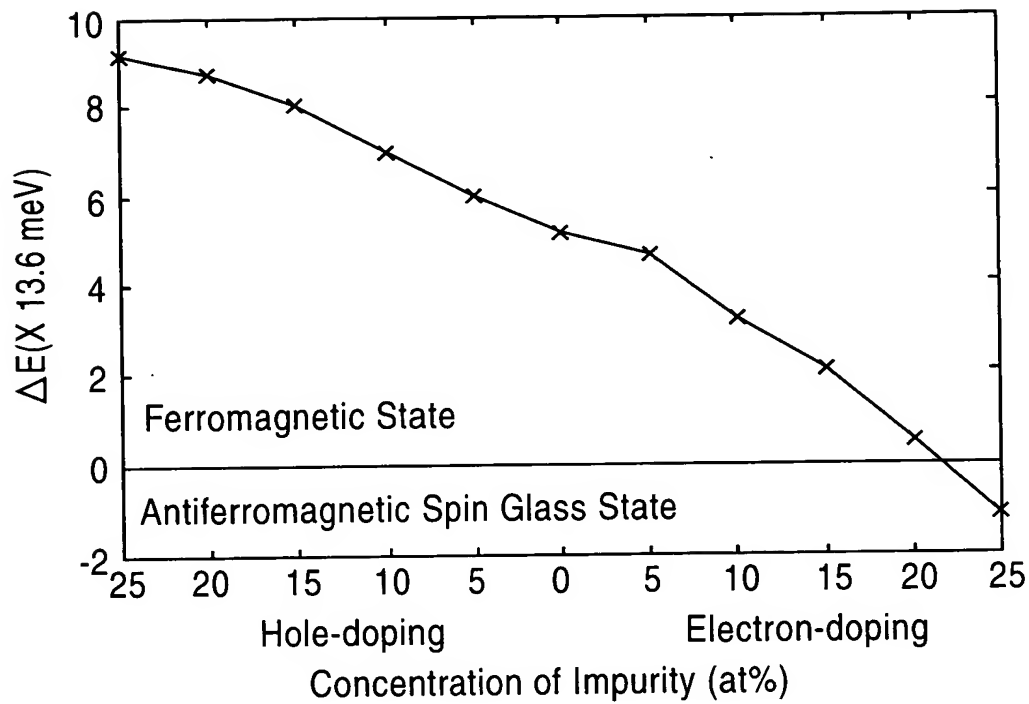
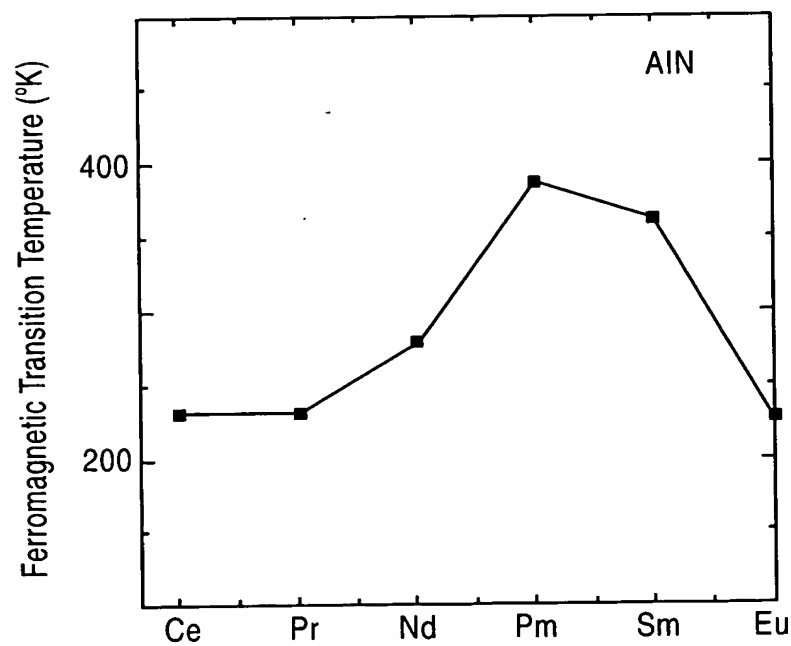


FIG.9



7/7

FIG.10

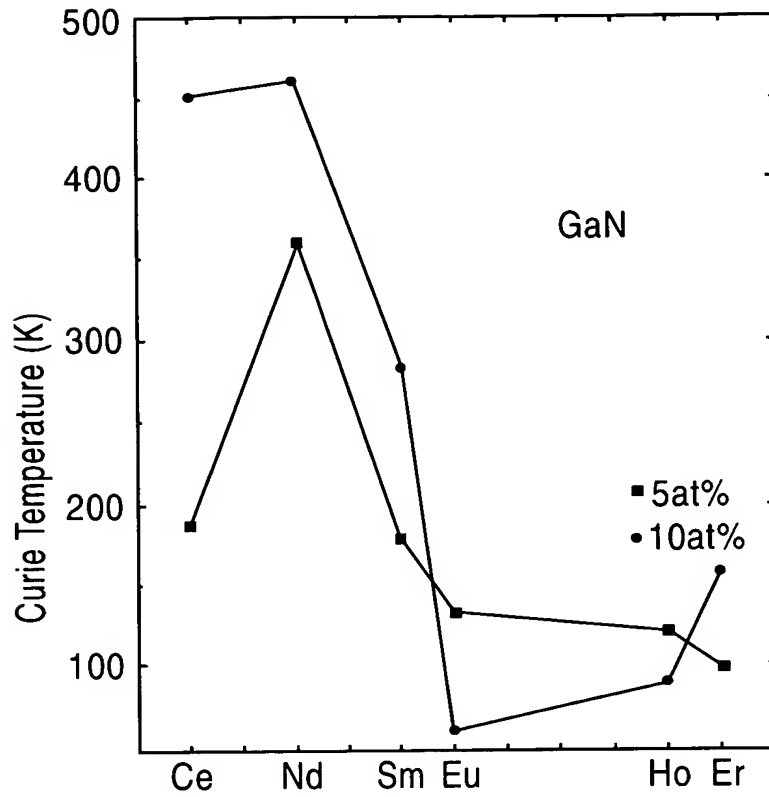


FIG.11

